

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/686,603	
	Filing Date	10/17/2003	
	First Named Inventor	Don Zoran	
	Art Unit	3722	
	Examiner Name	Erica Cadugan	
Total Number of Pages in This Submission		Attorney Docket Number	K8000275US

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	Remarks	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Valentine A. Cottrill Registration No. 50,187
Signature	<i>V. Cottrill</i>
Date	January 31, 2005

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Typed or printed name			
Signature		Date	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

<b>AMENDMENT TRANSMITTAL LETTER (Small Entity)</b>				Docket No. <b>K8000275US</b>	
Applicant(s): <b>Don Zoran</b>					
Application No. <b>10/686,603</b>	Filing Date <b>10/17/2003</b>	Examiner <b>Erica Cadugan</b>	Customer No. <b>34236</b>	Group Art Unit <b>3722</b>	Confirmation No. <b>9119</b>
Invention: <b>APPARATUS AND METHOD FOR DAMPING VIBRATION IN A MACHINE TOOL</b>					

RECEIVED  
 FEB 01 2005  
 PATENT & TRADEMARK OFFICE

COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

☐ Applicant claims small entity status. See 37 CFR 1.27

The fee has been calculated and is transmitted as shown below.


CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	13   -	21   =	0	x   \$25.00	\$0.00	
INDEP. CLAIMS	5   -	4   =	1	x   \$100.00	\$100.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$100.00</b>	

☐ No additional fee is required for amendment.  
☒ Please charge Deposit Account No. **501613** in the amount of **\$100.00**  
☐ A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed.  
☐ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No.  

☐ Any additional filing fees required under 37 C.F.R. 1.16.  
☐ Any patent application processing fees under 37 CFR 1.17.

☐ Payment by credit card. Form PTO-2038 is attached.

**WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**

\_\_\_\_\_  
Signature

Dated: **January 31, 2005**

**Valentine A. Cottrill**  
**Registration No. 50,187**  
**50 Queen Street North, Ste. 1020**  
**Kitchener, Ontario N2H 6M2**  
**Canada**

I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on \_\_\_\_\_.

(Date)

---

Signature of Person Mailing Correspondence

---

Typed or Printed Name of Person Mailing Correspondence

CC:

JFW



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
RESPONSE

Application No.: 10/686,603  
Title: Apparatus and Method for Damping Vibration  
in a Machine Tool  
Inventor: Don Zoran  
Applicant: Racer Machinery International Inc.  
Filing Date: October 17, 2003  
Examiner: Erica E. Cadugan  
Group Art Unit: 3722  
Our File No.: K8000275US

Commissioner of Patents  
U.S. Patent and Trademark Office  
Randolph Building  
401 Dulany Street  
Mail Stop Amendment  
ALEXANDRIA, VA 22314  
U.S.A.

Dear Commissioner:

In response to the office action mailed December 13, 2004, to which a reply is due on or before March 13, 2005, please amend the above-identified application as follows.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Amendments to the Drawings** begin on page 7 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

**Remarks/Arguments** begin on page 8 of this paper.

**An Appendix** including the amended drawings is attached following page 13 of this paper.